

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.upto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
00/777 554	02/06/2001	Kewin P Cuenck	BB1-6077CP	8200

7590 07/30/2002

LAHIVE & COCKFIELD 28 STATE STREET BOSTON, MA 02109

EXAMINER GERSTL, ROBERT

ART UNIT PAPER NUMBER

DATE MAILED: 07/30/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-326 (Re	v. 04-01) Office Ac	tion Summary	Part of Paper No. 12	
1) Notice	or References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	4) Interview Summary 5) Notice of Informal F 6) Other:	(PTO-413) Paper No(s) atent Application (PTO-152)	
15) Attachment	Acknowledgment is made of a claim for domesti (s)	c priority under 35 U.S.C. §§ 120	and/or 121.	
a) The translation of the foreign language provisional application has been received.				
	cknowledgment is made of a claim for domestic	•		
	 Copies of the certified copies of the prior application from the International Buriee the attached detailed Office action for a list 	reau (PCT Rule 17.2(a)).	· ·	
	 Certified copies of the priority documents Certified copies of the priority documents 		on No	
	All b) Some * c) None of:	. have have accelled		
	Acknowledgment is made of a claim for foreign	i priority under 35 U.S.C. § 119(a)-(a) or (f).	
	Acknowledgment is made of a claim for foreign	a priority under 25 H C C 5 440/-) (d) or (f)	
	The oath or declaration is objected to by the Ex	aminer.		
12)□-	If approved, corrected drawings are required in rep	•		
11)[The proposed drawing correction filed on		ved by the Examiner.	
44)□-	Applicant may not request that any objection to the	****	• • •	
10)[]	The drawing(s) filed on is/are: a) accept			
	The specification is objected to by the Examine			
	on Papers			
	Claim(s) 1-60 are subject to restriction and/or	election requirement.		
7)	Claim(s) is/are objected to.			
6)	Claim(s) is/are rejected.			
5)	Claim(s) is/are allowed.			
	4a) Of the above claim(s) is/are withdray	wn from consideration.		
4)⊠	Claim(s) 1-60 is/are pending in the application	l.		
Dispositi	closed in accordance with the practice under on of Claims	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.	
3)	Since this application is in condition for allowa			
2a)□	This action is FINAL . 2b) Th	is action is non-final.		
1)⊠	Responsive to communication(s) filed on 2/6/	<u>01</u> .		
THE I - External exte	WAILING DATE OF THIS COMMUNICATION, naions of time may be available under the provisions of 37 CFR 1.1 SX (6) MONTHS from the mailing date of this communication, period for reply specified above is less than thiny (30) days, a reply period for reply is specified above, he maximum statutop period re to reply within the set or extended period for reply will, by statute gry acceived by the Office later than three months after the mailing digital part of the provision of the set of the original period for reply within the set or extended period for reply will, by statute of the provision of the pro	36(a). In no event, however, may a reply be tin y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	hely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).	
Period fo	ORTENED STATUTORY PERIOD FOR REPL'	V IS SET TO EVOIDE 4 MONTH!	E) EDOM	
	The MAILING DATE of this communication app	pears on the cover sheet with the c	orrespondence address	
		Robert Gerstl	1626	
	Office Action Summary	Examiner	Art Unit	
٠ ,	•	09/777,554	CUSACK ET AL.	
		Application No.	Applicant(s)	

Application/Control Number: 09/777,554

Art Unit: 1626

DETAILED ACTION

Election/Restrictions

 This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

Variables W, Q, X, Y, R.

Applicant is required, in reply to this action, to **elect a single species** to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

The following claim(s) are generic: 1.

The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: the proviso language renders the embodiments distinct. Application/Control Number: 09/777,554

Art Unit: 1626

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert Gerstl whose telephone number is 703 308-4531. The examiner can normally be reached on Mon.-Fri. (7-3:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joe McKane can be reached on 703 308-4537. The fax phone numbers for the organization where this application or proceeding is assigned are 703 308-4426 for regular communications and 703 308-4426 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308-1235.

Robert Gerstl Primary Examiner Art Unit 1626